



A.D. 1859, *23rd May.* N° 1264.

S P E C I F I C A T I O N

OF

GEORGE BURNELL.

MEDICINE.

LONDON:

PRINTED BY GEORGE E. EYRE AND WILLIAM SPOTTISWOODE,

PRINTERS TO THE QUEEN'S MOST EXCELLENT MAJESTY:

PUBLISHED AT THE GREAT SEAL PATENT OFFICE,

25, SOUTHAMPTON BUILDINGS, HOLBORN.

Price 3d.

1859.



A.D. 1859, 23rd May. N° 1264.

Medicine.

LETTERS PATENT to George Burnell, of East Hoathly, in the County of Sussex, Gentleman, for the Invention of “**AN IMPROVED PREPARATION OR MEDICINE FOR THE CURE OF AGUE.**”

Sealed the 22nd November 1859, and dated the 23rd May 1859.

PROVISIONAL SPECIFICATION left by the said George Burnell at the Office of the Commissioners of Patents, with his Petition, on the 23rd May 1859.

I, GEORGE BURNELL, of East Hoathly, in the County of Sussex, Gentleman, do hereby declare the nature of the said Invention for “**AN IMPROVED PREPARATION OR MEDICINE FOR THE CURE OF AGUE,**” to be as follows:—

I mix the following ingredients in about the proportions indicated, and divide the whole into four powders for an adult, and administer them as follows:—One to be taken in warm milk or tea before the shivering commences, and afterwards repeat them about every two hours, so long as the shivering continues:

Of powdered rhubarb, twenty-seven grains,
,, powdered bark, twenty-seven grains,
,, powdered snake root, twenty-seven grains,
,, salts of tartar, twenty-seven grains,
,, quinine, sixteen grains.

Burnell's Improved Preparation or Medicine for the Cure of Ague.

SPECIFICATION in pursuance of the conditions of the Letters Patent, filed by the said George Burnell in the Great Seal Patent Office on the 23rd November 1859.

TO ALL TO WHOM THESE PRESENTS SHALL COME, I, GEORGE BURNELL, of East Hoathly, in the County of Sussex, Gentleman, send 5 greeting.

WHEREAS Her most Excellent Majesty Queen Victoria, by Her Letters Patent, bearing date the Twenty-third day of May, in the year of our Lord One thousand eight hundred and fifty-nine, in the twenty-second year of Her reign, did, for Herself, Her heirs and successors, give and grant unto me, 10 the said George Burnell, Her special licence that I, the said George Burnell, my executors, administrators, and assigns, or such others as I, the said George Burnell, my executors, administrators, and assigns, should at any time agree with, and no others, from time to time and at all times thereafter during the term therein expressed, should and lawfully might make, use, exercise, 15 and vend, within the United Kingdom of Great Britain and Ireland, the Channel Islands, and Isle of Man, an Invention for "**AN IMPROVED PREPARATION OR MEDICINE FOR THE CURE OF AGUE**," upon the condition (amongst others) that I, the said George Burnell, my executors or administrators, by an instrument in writing under my, or their, or one of their hands and seals, should 20 particularly describe and ascertain the nature of the said Invention, and in what manner the same was to be performed, and cause the same to be filed in the Great Seal Patent Office within six calendar months next and immediately after the date of the said Letters Patent.

NOW KNOW YE, that I, the said George Burnell, do hereby declare the 25 nature of my said Invention, and in what manner the same is to be performed, to be particularly described and ascertained in and by the following statement (that is to say):—

My improved medicine for the cure of ague I prepare and administer as follows:—The ingredients I use are, rhubarb, bark, snake root, quinine, and 30 salts of tartar, which are intimately mixed in the form of powder, and in the following quantities and proportions, which are sufficient for four powders for an adult:—

Of rhubarb in powder I take	-	-	27 grains,	
Of bark in powder	-	-	27 grains,	35
Of snake root in powder	-	-	27 grains,	
Of quinine	-	-	16 grains,	
And of salts of tartar	-	-	27 grains.	

Burnell's Improved Preparation or Medicine for the Cure of Ague.

I mix the four first-mentioned ingredients intimately, and then add the salts of tartar, which I also mix intimately therewith, and then divide the whole into four powders. For a greater number of powders the quantities are increased according to the number of powders required, but always of the same 5 or nearly the same proportions above indicated. For young persons and children, the quantities prepared above should of course be divided into five, six, or even eight or ten powders, according to the age of the patient.

I administer these powders to the patient at the times and in manner following:—One powder is to be mixed with and taken in warm milk, or it 10 may be in tea, before the shivering commences; I afterwards repeat the same dose about every two hours, so long as the shivering continues.

Having described the nature of my Invention and the manner of performing the same, I desire it to be understood that I do not confine myself rigidly to the proportions herein specified, or to the mode of administering the medicine, 15 as these proportions may be somewhat varied, as also other ingredients might be added, either as an addition to the powder or as a vehicle for its administration without departing from my Invention, observing that the proportions above specified and the mode of administering I believe to be the best for the purpose, and therefore claim and desire to secure by the herein-before in part 20 recited Letters Patent, or any mere modification thereof.

In witness whereof, I, the said George Burnell, have hereunto set my hand and seal, this Seventeenth day of November, in the year of our Lord One thousand eight hundred and fifty-nine.

GEORGE BURNELL. (L.S.)

25 Witness,

W. CLARK,

Patent Agent,

53, Chancery Lane, London,

LONDON:

Printed by GEORGE EDWARD EYRE and WILLIAM SPOTTISWOODE,
Printers to the Queen's most Excellent Majesty. 1859.

